DECLARATION and POWER OF ATTORNEY

Declaration Submitted With Initial Filing
Declaration Submitted After Initial Filing
(surcharge 37 CFR 1.16(e)) required)

ı	ho	reby	decl	are	that

4*		nd citizenship are as stated below next to e original and first inventor(s) of the subje		ch a patent is sought on the invention entitled:
P	OWER SUPPLY CIRCUIT FO	D DI ASMA GENERATION, PL	ASMA GENERATING APPAI NA PROCESSED OBJECT	RATUS, PLASMA PROCESSING
	cification of which is attached hereto u was filed on February 17.	2005 as United States Application is	umber or PCT International Application	n Number <u>PCT/JP2005/002479</u>
ereby	state that I have reviewed and under	stand the contents of the above- identified	I specification, including the claims, as	amended by any amendment specifically
ich b ereby 5(a) c eckin	ecame available between the filing da	is U.S.C. 119(a)-(d) or (f), or 355(b) of an hich designated at least one country othe patent, inventor's or plant breeder's rights	y foreign application(s) for patent, inver than the United States of America, lis certificate(s), or any PCT internationa	nuation-in-part applications, material information continuation-in-part application. entor's or plant breeder's rights certificate(s), or sted below and have also identified below, by I application having a filing date before that of the
		PRIOR FOREIG	N APPLICATION(S) DATE OF FILING	PRIORITY CLAIMED UNDER
	COUNTRY	APPLICATION NUMBER	Month Day Year	35 U.S.C. 119
	Japan	2004-102452	3/31/2004	⊠ Yes ☐ No
Direc	2029 Los	A & ANDROLIA Century Park East, Suite 1140 Angeles, CA 90067-2983	Direct telephone calls to:	KODA & ANDROLIA 310-277-1391
leas	e Print)	. -	Residence: CITY	STATE or COUNTRY
	Name of Inventor HIROFUMI TAKIKAWA		Toyohashi-city	Japan
1	Mailing Address	sakicho, Toyohashi-city, Aichi 441-80	066, Japan	CITIZENSH Japa
	Name of Inventor		Residence: CITY	STATE or COUNTRY
	YOSHIMI NISHIMURA		Kyoto	Japan CITIZENSH
2	Mailing Address			Jap
	1-33, Koaza Nishitogatani, Oaza	a Yuyadani, Ujitawaracho, Tsuzukigun,	Kyoto 610-0221, Japan	
	Name of Inventor		Residence: CITY	STATE or COUNTRY Japan
3	AKIO HARADA		Osaka-city	CITIZENSH
	Mailing Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan			Jap
	Name of Inventor	· · · · · · · · · · · · · · · · · · ·	Residence: CITY	STATE or COUNTRY
4				CITIZENS
	Mailing Address			Jap
		t	that all statements made on information	on and belief are believed to be true; and further the or imprisonment, or both, under 18 U.S.C. 1001 a

that such willful false statements may jeopardize the validity of the oppositions.		
SIGNATURE OF INVENTOR 1 Hirofumi TAKI KAWA	SIGNATURE OF INVENTOR 2	
	DATE	
DATE August 31, 2006		
SIGNATURE OF INVENTOR 3	SIGNATURE OF INVENTOR 4	
DATE	DATE	



PATENT (U.S.A.) ATTORNEY'S DOCKET NO. 57A 3896 PCT

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(surcharge 37 CFR 1.16(e)) required)

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Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POWER SUPPLY CIRCUIT FOR PLASMA GENERATION, PLASMA GENERATING APPARATUS, PLASMA PROCESSING

		APPARATUS AND PLA	SMA PROCESSED OBJEC	T
I herei referre I ackn	and was amended o and was amended o by state that I have reviewed a d to above. owledge the duty to disclose in	nd understand the contents of the above- identif	fied specification, including the claims	, as amended by any amendment specifically
I herel 365(a) check	by claim foreign priority benefit of any PCT international appli	s under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of cation which designated at least one country ot tition for patent, inventor's or plant breeder's right.	any foreign application(s) for patent, any foreign application(s) for patent, her than the United States of America its certificate(s), or any PCT internation	ontinuation-in-part applications, material information he continuation-in-part application. inventor's or plant breeder's rights certificate(s), or , listed below, and have also identified below, by onal application having a filing date before that of the
		PRIOR FORE	IGN APPLICATION(S)	
	COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year	PRIORITY CLAIMED UNDER 35 U.S.C. 119
	Japan	2004-102452	3/31/2004	⊠ Yes □ No
WILLIA	AM L. ANDROLIA, Reg. No. 27	,177; H. HENRY KODA, Reg. No. 27,729.	ered practitioner(s) to prosecute this	application and transact all business in the Patent and
	et all correspondence to:	KODA & ANDROLIA 2029 Century Park East, Suite 1140 Los Angeles, CA 90067-2983	Direct telephone calls to:	KODA & ANDROLIA 310-277-1391
	Name of Inventor		Residence: CITY	STATE or COUNTRY
1	HIROFUMI TAKIKAWA		Toyohashi-city	Japan
'	Mailing Address			CITIZENSHIP
	1-3 (1-104), Aza Uehara	, Ogasakicho, Toyohashi-city, Aichi 441-8	066, Japan	Japan
	Name of Inventor		Residence: CITY	STATE or COUNTRY
2	YOSHIMI NISHIMURA		Kyoto	Japan
	Mailing Address		CITIZENSHIP	
ļ	1-33, Koaza Nishitogatani,	Oaza Yuyadani, Ujitawaracho, Tsuzukigun,	Kyoto 610-0221, Japan	Japan
	Name of Inventor		Residence: CITY	STATE or COUNTRY
3	AKIO HARADA		Osaka-city	Japan
·	Mailing Address			CITIZENSHIP
	7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan			Japan
4	Name of Inventor		Residence: CITY	STATE or COUNTRY
	Mailing Address			CITIZENSHIP
				Japan
	with the state of the sta	de herein of my own knowledge are true and tha knowledge that wiliful false statements and the li eopardize the validity of the application or any p	KA SO Mada ara nunishahla bu fina ai	and belief are believed to be true; and further that imprisonment, or both, under 18 U.S.C. 1001 and

SIGNATURE OF INVENTOR 1	SIGNATURE OF INVENTOR 2 Joslimi Mishimure
DATE	DATE \$1.9 31:2006
SIGNATURE OF INVENTOR 3	SIGNATURE OF INVENTOR 4
DATE	DATE



DECLARATION and POWER OF ATTORNEY

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	(surcharge 37 CFR 1.16(e)) required)
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AI EC	PPARATUS, PLASMA PROCESS CT

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

POWER SUPPLY CIRCUIT FOR PLASMA GENERATION, PLASMA A GENERATING APPARATUS, PLASMA PROCESSING APPARATUS AND PLASMA PROCESSING APPARATUS AND PLASMA PROCESSING APPARATUS AND PLASMA PROCESSED OBJECT The specification of which is attached hereto unless the following box is checked: If we receive the specification of which is attached hereto unless the following box is checked: If we receive the specification of which is attached hereto unless the following box is checked: If we receive the day to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which be small and on the material of PCT international filtre dates, as amended by any amendment specifically effected to above. **Section of any PCT international application which designation which designation which designation which designation which designation which designated at least one country other them the United States of America, listed below and have also identificated below, by herebridge the box, any foreign application on which priority is claimed. **PRIOR FOREIGN APPLICATION NUMBER** **PRIOR FOREIGN APPLICATION NUMBER** **APPLICATION NUMBER** **A	l believ		to be the original and first inventor(s) of the subject ma		which a patent is sought on the invention entitled:	
Bit was filled on February 17, 2005 as Unided States Application Number or PCT International Application Number PCTIP2005002478 have reviewed and understand the contents of the above- Identified specification, including the claims, as amended by any memormant specifically efforted state that I have reviewed and understand the contents of the above- Identified specification, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part applications, material information think hoseane available between the filing date of the prior application of the prior application of the prior application of patent, inventor's or plant preventing application of patent, inventor's or plant preventing application or patent, inventor's or plant prevention, or patent that the United States of America, State below and have also identified below, by PRIOR FOREIGN APPLICATION(S) PRIOR FOREIGN APPLICATION(S)	P	OWER SUPPLY CIRC				
hereby state that I have revolved and understand the contents of the above. Identified specification, including the claims, as amended by any amendment specifically deferred to above. advocwidege the duty to deduce information which is material to settentibility and deferred to above. advocwidege the duty to deduce information which is material to settentibility and the production of	the spe	was filed on <u>February</u>	ary 17, 2005 as United States Application Number	er or PCT International Applic	cation Number PCT/JP2005/002479	
acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the ports application and the national of PCT international application-in-part applications, hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 395(b) of any PCT cit international application which designation which designated at least one country down than the United States of America, Steed below and have also identified below, by William (international application which designated at least one country down than the United States of America, Steed below and have also identified below, by PCT international application have the designated at least one country down than the United States of America, Steed below and have also identified below, by PCT international application have the designation of the United States of America, Steed below and have also identified below, by PCT international application have the design and the PCT international application have the design and the PCT international application have the design and the PCT international application international application and the PCT international app	l hereb	y state that I have reviewed and	understand the contents of the above-identified spec	cification, including the claims	s, as amended by any amendment specifically	
COUNTRY APPLICATION NUMBER DATE OF FILING Month Day Year Japan 2004-102452 3/31/2004	I ackno which to I hereby 365(a) checkin	wledge the duty to disclose info secame available between the fi y claim foreign priority benefits u of any PCT international applic g the box, any foreign applicati-	iling date of the prior application and the national or P(under 35 U.S. C. 119(a)-(d) or (f), or 365(b) of any fore ation which designated at least one country other than on for patent, inventor's or plant breeder's rights certifi	CT international filing date of t rign application(s) for patent, in the United States of America	the continuation-in-part application. inventor's or plant breeder's rights certificate(s), or a, listed below and have also identified below, by	
Direct all correspondence to: Nome of Inventor HROFUMI TAKIKAWA Name of Inventor YOSHIMI NISHIMURA Name of Inventor YOSHIMI NISHIMURA Name of Inventor YOSHIMI NISHIMURA Name of Inventor AKICI HARADA Name of Inventor YOSHIMI NISHIMURA Name of Inventor AKICI HARADA Name of Inventor YOSHIMI NISHIMURA Name of Inventor AKICI HARADA N			PRIOR FOREIGN A	PPLICATION(S)		
POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and redemark Office connected therewith. **MILLMAN L ANDROLIA, Reg. No. 27,177; H. HENRY KODA, Reg. No. 27,729.** Direct all correspondence to: **CODA & ANDROLIA 2028 Century Park East, Suite 1140 Los Angeles, CA 90087-2983** Name of Inventor HIROFUMI TAKIKAWA Toyohashi-city Japan		COUNTRY	APPLICATION NUMBER			
Direct all correspondence to: KODA & ANDROLIA 2029 Century Park East, Suite 1140 Los Angeles, CA 90087-2983 Name of Inventor HIROFUMI TAKIKAWA Name of Inventor 1 Mailing Address 1-3 (1-104), Aza Uehara, Ogasakicho, Toyohashi-city, Aichi 441-8066, Japan Name of Inventor YOSHIMI INISHIMURA Name of Inventor Akid HARADA Name of Inventor Name of Inventor YOSHIMI NISHIMURA Residence: CITY XOSHIMI NISHIMURA Residence: CITY YOSHIMI		Japan	2004-102452	3/31/2004	⊠ Yes □ No	
Please Print) Name of Inventor Residence: CITY STATE or COUNTRY Japan	Traden	nark Office connected therewiti	h.	practitioner(s) to prosecute to	this application and transact all business in the Pater	ıt and
HIROFUMI TAKIKAWA Toyohashi-city Mailing Address 1-3 (1-104), Aza Uehara, Ogasakicho, Toyohashi-city, Aichi 441-8066, Japan Name of Inventor YOSHIMI NISHIMURA Residence: CITY Mailing Address 1-33, Koaza Nishitogatani, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyoto 610-0221, Japan Name of Inventor AKIO HARADA Residence: CITY Osaka-city STATE or COUNTRY Japan CITIZENSHIP Japan Name of Inventor AKIO HARADA Name of Inventor AKIO HARADA Residence: CITY STATE or COUNTRY Japan CITIZENSHIP Japan Name of Inventor Amailing Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Mailing Address CITIZENSHIP Japan CITIZENSHIP Japan CITIZENSHIP Japan Further dectare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that here se statements were made with the knowledge that willfull false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		,	2029 Century Park East, Suite 1140	Direct telephone calls to:		
HIROFUMI TAKIKAWA Toyohashi-city Mailing Address 1-3 (1-104), Aza Uehara, Ogasakicho, Toyohashi-city, Aichi 441-8066, Japan Name of Inventor YOSHIMI NISHIMURA Residence: CITY Mailing Address 1-33, Koaza Nishitogatani, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyoto 610-0221, Japan Name of Inventor AKIO HARADA Residence: CITY Osaka-city STATE or COUNTRY Japan CITIZENSHIP Japan Name of Inventor AKIO HARADA Residence: CITY Osaka-city STATE or COUNTRY Japan CITIZENSHIP Japan Name of Inventor Amailing Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Amailing Address CITIZENSHIP Japan Further dectare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that here is estatements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		Name of Inventor		Residence: CITY	STATE or COUNTRY	
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Name of Inventor YOSHIMI NISHIMURA Residence: CITY YOSHIMI NISHIMURA Mailing Address 1-33, Koaza Nishitogatani, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyoto 610-0221, Japan Name of Inventor AKIO HARADA Residence: CITY Osaka-city Mailing Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Residence: CITY STATE or COUNTRY Japan CITIZENSHIP Japan Mariling Address CITIZENSHIP Japan further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that hese statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and	1	Mailing Address			CITIZENS	HIP
YOSHIMI NISHIMURA Matling Address 1-33, Koaza Nishitogatani, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyoto 610-0221, Japan Name of Inventor AKIO HARADA Matling Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Akiding Address The further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that hese statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		1-3 (1-104), Aza Uehara	, Ogasakicho, Toyohashi-city, Aichi 441-8066	6, Japan	Ja	pan
Mailing Address 1-33, Koaza Nishitogatani, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyoto 610-0221, Japan Name of Inventor AKIO HARADA Residence: CITY AKIO HARADA STATE or COUNTRY Japan CITIZENSHIP Osaka-city CITIZENSHIP T-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Residence: CITY STATE or COUNTRY Address CITIZENSHIP Japan CITIZENSHIP Japan Further dectare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that hesse statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		Name of Inventor		Residence: CITY	STATE OF COUNTRY	
Mailing Address 1-33, Koaza Nishitogatani, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyoto 610-0221, Japan Name of Inventor AKIO HARADA Residence: CITY AKIO HARADA Mailing Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Residence: CITY STATE or COUNTRY Japan CITIZENSHIP Tapan Name of Inventor Residence: CITY STATE or COUNTRY CITIZENSHIP Japan CITIZENSHIP Japan further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that heree statements were made with the knowledge that wilfful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		YOSHIMI NISHIMURA		Kyoto	Japan	
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AKIO HARADA Osaka-city Japan Mailing Address 7-19 Hanaten-nishi 2-chome, Joto-ku, Osaka-city, Osaka 536-0011, Japan Name of Inventor Residence: CITY STATE or COUNTRY Mailing Address CITIZENSHIP Japan further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that hese statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		1-33, Koaza Nishitogatani,	, Oaza Yuyadani, Ujitawaracho, Tsuzukigun, Kyo	oto 610-0221, Japan	Ja	pan
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Mailing Address CITIZENSHIP Japan further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that hese statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and		Name of Inventor		Residence: CITY	STATE or COUNTRY	
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	these s	tatements were made with the k	nowledge that willful false statements and the like so I	made are punishable by fine o		

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DATE SEP 4 2016 DATE		SIGNATURE OF INVENTOR 4
	DATE Sep 4 20/16	DATE